# CALIFORNIA ARCHITECTS BOARD LANDSCAPE ARCHITECTS TECHNICAL COMMITTEE

# STRATEGIC PLAN

July 1, 2006 through June 30, 2007

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# INTRODUCTION

Effective January 1, 1998, the California Architects Board (Board) assumed responsibility for regulating the practice of landscape architecture in this State. Under the enabling legislation (AB 1546 – Chapter 475, Statutes of 1997), the California Legislature created the Landscape Architects Technical Committee (LATC), a technical advisory committee, which consists of five professional members. The LATC performs duties and functions delegated to it by the Board.

The LATC assists the Board with examination of candidates for licensure and, after investigation, evaluates and makes recommendations regarding potential violations of the Landscape Architects Practice Act. It is also charged with the duty of investigating, assisting, and making recommendations to the Board regarding regulation of landscape architects in California.

The laws and regulations addressing the practice of landscape architecture benefit two primary categories of people.

**First, regulation protects the public at large.** The primary focus of a landscape architect is to create ways in which people can safely interact with their environment. The practice of landscape architecture means planning and designing the use, allocation, and arrangement of land and water resources through the creative application of biological, physical, mathematical, and social processes to safeguard the public. Landscape architectural services include:

- > Investigation, selection, and allocation of land and water resources for appropriate uses
- Feasibility studies, formulation of graphic and written criteria to govern the planning and design of land construction programs
- > Preparation, review, and analysis of master plans for land use and development
- ➤ Production of overall site plans, landscape grading and landscape drainage plans, irrigation plans, planting plans, and construction details
- > Specifications
- > Cost estimates and reports for land development
- ➤ Collaboration in the design of roads, bridges, and structures with respect to the functional and aesthetic requirements of the areas on which they are to be placed
- ➤ Negotiation and arrangement for execution of land area projects
- Field observation and inspection of land area construction, restoration, and maintenance

**Second, regulation protects consumers of services rendered by landscape architects.** The LATC helps consumers directly by providing information on selection and hiring of landscape architects and by establishing regulations and enforcement/complaint handling procedures that protect consumers from incompetent and dishonest practitioners.

As marketplace conditions change, it is the role of the LATC to monitor and respond to those changes that impact the health, safety, and welfare of the public.

# STRATEGIC PLANNING PROCESS

Before the LATC's establishment, an interim Landscape Architects Advisory Council initiated the first strategic planning sessions in October and November 1997. This Council defined the mission and vision statements, identified three key strategic issues, and began identifying specific goals to further its mission.

Legislative authority that formed the LATC became effective January 1, 1998. The LATC held its first meeting on April 16, 1998. At this strategic planning session, the LATC evaluated, refined and formally adopted its mission, vision, key issues and prioritized its goals.

The LATC annually reviews and updates the Strategic Plan in response to changing conditions, needs, and priorities. At each session, the LATC reviews its progress on objectives over the previous year, updates the environmental scan in response to changing economic and technological climates, reviews its mission and vision statements, and strategizes to meet the challenges of the upcoming year.

This document reflects the latest update.

Strategic planning for the LATC is ongoing. Once the Board approves the main elements of the plan, the LATC develops specific action plans for each goal and objective, and continually monitors its performance in achieving them.

# LATC EXTERNAL ENVIRONMENT

In developing its Strategic Plan, the LATC examines the external factors that impact the field of landscape architecture and the LATC's mission. Seven major factors have been identified based on perceptions and observations of LATC members and practitioners:

### CHANGES IN LANDSCAPE ARCHITECTURE PRACTICE

- > Licensing on the rise
- ➤ Increasing emphasis on security, crime prevention, and anti-terrorism in public space design
- ➤ Increasing average firm size
- > Fewer small landscape architecture firms; more large firms
- ➤ Continuing shortage of candidates and landscape architects, especially mid-career professionals
- Increasing liability, risk and exposure due to lawsuits; forensic landscape architecture is on the rise (further highlighting the landscape architect's role in ensuring public health, safety, and welfare)
- > Greater need for writing, communication, business, and critical reasoning skills
- ➤ Increasing reliance on environmental and biological science as a basis for landscape architectural design
- ➤ Widening scope of practice and responsibilities; growing demand for landscape architects; increasing functional specialization; greater need for landscape architects with working knowledge of key technical areas, especially ADA, etc.
- > Widening body of knowledge required to practice landscape architecture
- > Increasing public and professional demand for specialty certification
- > Potential increase in unlicensed activity
- > Increasing complexity of building codes and standards affecting the practice of landscape architecture
- > Greater cooperation between landscape architecture practitioners and academics
- > Expanded use of sustainable design and development techniques
- > Continuing shortage of landscape architects to meet market demands in California
- Increasing level of landscape architect involvement earlier in the planning process

# CHANGES IN LANDSCAPE ARCHITECTURE ACADEMIC PREPARATION

- A number of graduates with landscape architecture degrees elect not to pursue licensure
- ➤ Increasing emphasis on information selectivity and critical thinking skills in landscape architecture education

#### PROFESSIONAL COLLABORATION

- > Increasing involvement as primary members of professional architecture and engineering consultant teams
- ➤ Increasing collaboration of landscape architecture, planning, design and engineering professionals

### PUBLIC/CLIENT RELATIONS

- > Greater public awareness of what landscape architects do
- For Greater expectations for landscape architects to contribute to the public good, meet environmental quality goals, and garner community support
- > Increasing client expectations for cost control, timely project delivery, agency processing, etc.
- > Increasing expectations of consumers regarding quality of life issues in their communities
- ➤ Increasing public interest in park expansion and development

### PROFESSIONAL DEVELOPMENT

- ➤ Greater emphasis on professional development and continued competency due to more stringent technical requirements, incorporation of scientific knowledge and new laws and mandates
- Forwing number of landscape architects taking on more "environmental" responsibilities such as sustainable design, site hydrology, and environmental technologies; landscape architects in leadership or "prime roles" for these issues
- > Segmentation of landscape architecture production, which impacts the integrity and quality of services delivered
- > Rising cost of education

### INFORMATION TECHNOLOGY

- Continuing/expanding use of technology (e.g., CAD, GIS, electronic plan checking, smart permits, etc.)
- ➤ Increasing use of outsourcing leading to practice without presence
- > Greater use of technically-oriented professionals (especially for CAD and GIS) who may or may not be landscape architects
- Less distinction in the lines of responsibility due to remote supervision of design production and non-licensed professionals working in technical capacities
- For Greater reliance on computer-aided design and drafting increasing the difficulties and complexities of design production and supervision and leading to a false sense of confidence regarding quality of technical drawings

### **GOVERNMENT**

- Continuing fiscal crisis in state budgets
- > Greater number of government services being offered via the Internet ("e-government")
- Increasing level of sophistication and expectations from local city councils and planning commissions concerning project life-cycle costs (especially maintenance and operations)

### **CULTURE AND LIFESTYLE**

- ➤ Growth pressure throughout California places more emphasis on issues, such as urban/agriculture interface, water issues, toxins, transportation, transit-oriented development
- > Transfer of wealth to baby boom generation (who have high lifestyle expectations and are seeking sense of place) and to Generation X
- > Growing regionalization within California resulting in local areas wanting to create individual community identities

# STRATEGIC ISSUES

While discussing the external environment, a number of strategic issues were identified by the LATC in the areas of education, examinations, professional qualifications, enforcement and safety, public and professional awareness, and organizational effectiveness. The LATC recognizes that these broader issues are interrelated and require focused attention.

# EDUCATION

- > Promoting continuing education for landscape architects
- > Supporting accreditation of approved extension certificate programs
- > Participating in the process of educating students so that they are properly prepared to practice safely upon licensure

# EXAMINATIONS

➤ Evolving nature of the Landscape Architect Registration Examination (LARE) with respect to national and state requirements, expense, and pass rates

# PROFESSIONAL QUALIFICATIONS

- ➤ Understanding how the expanding scope of practice of landscape architects impacts education and regulation
- > Articulating the requirements of contemporary landscape architecture practice in California
- ➤ Encouraging adequate candidate preparation for licensure

# ENFORCEMENT AND SAFETY

- > Enforcing rules and regulations
- ➤ Defining responsible control for landscape architects
- > Conducting consumer complaint analysis
- Enforcing laws against unlicensed practice, including lapsed licenses, and identifying the impact of unlicensed activity on public health, safety, and welfare

# PUBLIC AND PROFESSIONAL AWARENESS

- Expanding outreach to consumers and practitioners regarding laws and regulations affecting the practice of landscape architecture
- ➤ Enhancing professional relationships as they relate to regulatory issues [i.e., American Society of Landscape Architects (ASLA) and the Council of Landscape Architectural Registration Boards (CLARB)]
- > Strengthening relationships with allied professionals, such as architects, engineers, and Building Officials, to ensure adequacy of LATC regulations and enforcement procedures
- ➤ Maintaining communication with licensees regarding current regulations and LATC matters

# ORGANIZATIONAL EFFECTIVENESS

➤ Identifying potential future LATC members

# **MISSION**

The mission of the LATC is to regulate the practice of landscape architecture in a manner which protects the public health, safety, and welfare and safeguards the environment by:

- ➤ Protecting consumers and users of landscape architectural services
- > Empowering consumers by providing information and educational materials to help them make informed decisions
- Informing the public and other entities about the profession and standards of practice
- Ensuring that those entering the practice meet standards of competency by way of education, experience, and examination
- Establishing and enforcing the laws, regulations, codes, and standards governing the practice of landscape architecture
- Requiring that any person practicing or offering landscape architectural services be licensed

# VISION

As a model organization for consumer protection, the LATC safeguards the public, protects and enhances the environment, and ensures quality landscape architectural services.

# VALUES

The LATC will strive for the highest possible quality throughout all of its programs, making it an effective and efficient landscape architectural regulatory body.

To that end, the LATC will:

- ➤ Be **participatory**, through continuing involvement with CLARB and other organizations
- ➤ Be **professional**, by treating all persons who interact with the LATC as valued customers
- ➤ Be **proactive**, by providing information and education to consumers, candidates, clients, licensees, and others
- ➤ Be **progressive**, by utilizing the most advanced means for providing services

# GOALS

The LATC has established five goals as a framework for organizing the Strategic Plan.

# REGULATION AND ENFORCEMENT

Protect consumers through effective regulation and enforcement of laws, codes, and standards affecting the practice of landscape architecture.

# PROFESSIONAL QUALIFICATIONS

Ensure that landscape architects are qualified to practice by setting and maintaining equitable requirements for education, experience, and examinations.

# PROFESSIONAL AND PUBLIC AWARENESS

Improve professional and public awareness and understanding of the profession, and provide opportunities for constituency and professional input to the LATC's mission, activities, and services.

# ORGANIZATIONAL RELATIONSHIPS

Strengthen effectiveness of relationships with related organizations in order to further LATC mission and goals.

# ORGANIZATIONAL EFFECTIVENESS

Provide accessible and responsive quality service to consumers and licensees.

# CONSTITUENCIES AND NEEDS

The primary constituency groups of LATC include the following:

| Constituency                                      | Needs  |
|---|--|
| Public (consumers/clients, users, general         | Competent professionals                                      |
| public)   | Assurance of recourse  |
|   | Stewardship/environmental protection/safety                  |
|   | Information on contracting with landscape architects         |
| Licensees   | Fair enforcement   |
|   | Regulation of practice                                       |
|   | High standards of competency and equitable licensing         |
| Students  | Information  |
|   | Coordinating with schools to communicate licensure           |
|   | and practice requirements                                    |
| Candidates  | Fair exams   |
|   | Timely response to requests                                  |
|   | Quality, accurate, and relevant information                  |
| Public Agencies (Building, Planning, Parks and    | Maintaining standards, regulation, and information           |
| Recreation, and Public Works departments)         | Information on practice standards for landscape architects   |
| Employers   | Carry out and promote the Practice Act                       |
|   | Communicate the benefits of licensure to employees           |
|   | Provide training opportunities to interns                    |
| Architects  | Collaboration on joint efforts                               |
| Engineers   | Clarity of responsibility                                    |
| Landscape Contractors                             |  |
| Legislators                                       | Consumer protection  |
|   | Clear definition of standards                                |
| CLARB   | Information and participation                                |
| Department of Consumer Affairs (DCA)              | Support and information                                      |
| ASLA and the California Council of the            | Regulation of profession and information                     |
| American Society of Landscape Architects (CCASLA) |  |
| Educators   | Information on licensure requirements and practice standards |

# ACTION PLAN

The Action Plan is a dynamic framework for the many activities that the LATC performs in promoting and meeting its goals. The goals and objectives are assigned to committees, subcommittees, task forces, staff, or individuals, as appropriate, who create more detailed action plans in order to meet the goals and objectives set by the LATC.

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# REGULATION AND ENFORCEMENT

**GOAL:** Protect consumers through effective regulation and enforcement of laws, codes, and standards affecting the practice of landscape architecture.

- Address consumer complaints in a timely and effective manner
- ➤ Analyze pattern of consumer complaint data to keep track of major issues
- ➤ Review and update the Landscape Architects Practice Act and Regulations to keep pace with changes in practice
- Maintain communication with licensees regarding the obligations and requirements of licensure
- > Implement regulatory changes, as needed, to keep Practice Act up to date
- Maintain currency of Frequently Asked Questions on LATC Web site

| Ob  | jectives   | Target Date  |
|-----|--|--------------|
| 1.  | Review written contract requirements under BPC 5616 and propose amendments, if necessary.  | May 2006     |
| 2.  | Develop procedures for case review.  | August 2006  |
| 3.  | Modify Complaint Disclosure Policy under California Code of Regulations section (CCR) 2608.  | August 2006  |
| 4.  | Modify citation regulations, CCR 2630 and 2630.1, to implement new administrative fines.   | August 2006  |
| 5.  | Modify Rules of Professional Conduct under CCR 2670, as recommended by the Board and staff.  | August 2006  |
| 6.  | Monitor level of enforcement efforts and expenditures as a proportion of the LATC's total work effort. Propose changes, if necessary (Sunset Review Issue #6).   | August 2006  |
| 7.  | Develop and implement Complaint Disclosure Procedures.   | January 2007 |
| 8.  | Monitor Board's actions with respect to settlement/arbitration award reporting requirements and propose amendments to BPC 5678.5 and 5679.5, if necessary. Develop FAQ's to inform profession on how to carry out.                 | January 2007 |
|     | Use CLARB task analysis and labor study to identify threats to consumer protection arising from new and emergent landscape architecture practice areas and propose appropriate course of action. (Definition of LA under BPC 5615) | January 2007 |
| 10. | Review all licensee requirements under BPC 5642, 5659, and CCR 2671 to ensure consistency. Propose amendments, if necessary.   | January 2007 |
| 11. | Prepare consumer complaint analysis report.  | January 2007 |
|     | Conduct consumer complaint resolution satisfaction survey.   | January 2007 |
|     | Monitor unlicensed activity with respect to BPC 5641 amendment. Report on results and determine appropriate action, if necessary.  | Ongoing      |

# PROFESSIONAL QUALIFICATIONS

**GOAL:** Ensure that landscape architects are qualified to practice by setting and maintaining equitable requirements for education, experience, and examinations.

- Ensure access to the profession by providing a fair and equitable licensure process
- Ensure that exams are kept current and meet all legal requirements
- Educate licensees on specific practice issues in California
- ➤ Review and monitor LATC's role in landscape architectural education
- ➤ Review and make recommendations to revise the Landscape Architects Practice Act and LATC's regulations to reflect current practice
- ➤ Oversee the content, development, and administration of the California Supplemental Examination
- ➤ Coordinate with CLARB to ensure timely, effective, and fair examination administration

| Ot | jectives   | Target Date    |
|----|--|----------------|
| 1. | Update LATC position paper on continuing education and send to CLARB.  | May 2006       |
| 2. | Act on Education Subcommittee recommendations regarding LA education and experience requirements.  Communicate to DCA and Legislature. | August 2006    |
| 3. | Conduct landscape architecture UC Extension Certificate Program reviews.   | December 2006  |
| 4. | Conduct a California-specific task analysis.   | June 2007      |
| 5. | Prepare "guidelines" for meeting examination experience requirements   | September 2007 |
| 6. | Modify examination eligibility requirements under CCR 2620, if necessary   | January 2008   |
| 7. | Review options for updating experience and qualifications form.  | January 2008   |
| 8. | Update California Supplemental Examination based on California Task Analysis and CLARB studies (Related to Sunset Review Issue #5).    | January 2008   |
| 9. | Investigate potential reasons for low examination pass rates and develop an appropriate response (Sunset Review Issue #5).             | June 2008      |
| 10 | Track, review and evaluate license and reciprocity candidate success rate data.  | June 2008      |

# PROFESSIONAL AND PUBLIC AWARENESS

**GOAL:** Improve professional and public awareness and understanding of the profession, and provide opportunities for constituency and professional input to the LATC's mission, activities, and services.

- Maintain effective communication with LATC constituencies, including licensees, clients, general public, students, candidates, and Building Officials
- > Continue ongoing dialogs with educational institutions
- Participate in consumer, public, and professional awareness events
- Continue to review and update the LATC Communications Plan and emphasize consumer and professional awareness
- ➤ Update written materials and LATC's Web site, as needed
- ➤ Maintain a presence at schools of landscape architecture to inform students about licensing requirements

| Objectives   | Target Date   |
|--|---------------|
| 1. Review LATC collateral material to reflect new concepts and | January 2007  |
| relevant message points.                                       |               |
| 2. Prepare LATC materials to be included with the Board's      | June 2007     |
| presentation to Building Officials.                            |               |
| 3. Revise and update LATC Communications Plan to address       | November 2007 |
| the following target audiences: consumers, licensees,          |               |
| licensure candidates, public agencies, educational             |               |
| institutions, professional organizations, etc.                 |               |
| 4. Develop a strategy for communicating the importance of      | June 2008     |
| licensure to students, faculty, and graduates.                 |               |

# ORGANIZATIONAL RELATIONSHIPS

**GOAL:** Strengthen effectiveness of relationships with related organizations in order to further LATC mission and goals.

- Maintain working relationships with the Board and DCA
- ➤ Work with CLARB, Landscape Architectural Accreditation Board (LAAB), and Council of Educators in Landscape Architecture (CELA) to influence the national examination and to ensure that California-specific issues are addressed
- Exchange information with organizations that will assist the LATC in the regulatory process, such as ASLA, CCASLA, AIACC, Building Officials, and engineers
- ➤ Maximize LATC involvement in CLARB
- > Conduct ongoing communication with CLARB regarding important policy issues and procedures
- ➤ Circulate information on key issues being discussed by collateral organizations

| Objectives   | Target Date |
|--|-------------|
| 1. Work with CCASLA to identify opportunities to collaborate   | June 2006   |
| on sunset review issues.                                       |             |
| 2. Work with CLARB to maximize opportunities to collaborate    | June 2006   |
| on issues (e.g. exam, pass rates, maintaining representation). |             |

# ORGANIZATIONAL EFFECTIVENESS

**GOAL:** Provide accessible and responsive quality service to consumers and licensees.

- > Improve service to all constituencies through timely, cost-effective, and efficient operations
- ➤ Encourage licensee participation in the LATC
- ➤ Update LATC Administrative Procedures Manual on a regular basis
- Monitor legislation that impacts landscape architectural practice as it relates to the public health, safety, and welfare
- Monitor State budget conditions and maintain clear budget priorities
- ➤ Utilize former LATC members on LATC committees and task forces to maintain organizational memory and continuity

| Ol | ojectives   | Target Date |
|----|---|-------------|
| 1. | Update and implement new exam fee schedule.               | June 2007   |
| 2. | Appoint a sunset review task force, develop work plan and | May 2008    |
|    | initiate report development process.                      |             |
| 3. | Create a LATC policy document to summarize current        | June 2008   |
|    | policies and serve as a reference for future policy       |             |
|    | development.  |             |

# COMMUNICATIONS PLAN

To support its strategic planning goals and objectives, the LATC conducts information and outreach activities. This plan presents key messages, existing communication channels, and preliminary strategies for improving external communications.

### **GOALS**

The LATC Communications Plan seeks to achieve the following:

- > Protect consumers and the public by providing education regarding the LATC's role
- > Provide information to licensees regarding standards of practice and their legal and regulatory responsibilities
- > Disseminate factual information in a timely manner
- > Seek feedback to improve and measure overall operations
- Enhance consumer understanding of the landscape architecture profession
- > Maintain consistent and quality outreach services
- > Evaluate the success and effectiveness of the Communications Plan

# **CONSTITUENTS**

The LATC provides information to six main constituents:

- > Public (consumers/clients, users, general public)
- Licensees
- Candidates
- ➤ Public Agencies
- > Schools (educators and students)
- > Professional Organizations

### MESSAGES AND KEY INFORMATION

The LATC Communications Plan will provide the following messages and key information to the six main constituents:

# PUBLIC (CONSUMERS/CLIENTS, USERS, GENERAL PUBLIC)

The public needs information regarding the role of the LATC, the practice and regulation of landscape architecture, compliance with laws, and how and when to hire a landscape architect.

# **LICENSEES**

Licensed professionals require up-to-date information to ensure compliance with the Landscape Architects Practice Act and other current laws. Important information includes:

- > Enforcement procedures
- > Updates and changes to laws and regulations
- Information that affects the public's health, safety and welfare

#### **CANDIDATES**

Candidates for examination need accurate and timely information regarding eligibility, costs, and the examination process. In addition, candidates need information in order to clearly differentiate between the LATC's and CLARB's roles.

### **EMPLOYERS**

Employers are responsible for carrying out the Practice Act and communicating the benefits of licensure in addition to providing training opportunities to interns.

### **PUBLIC AGENCIES**

Public agencies need information regarding the role of the LATC, the practice and regulation of landscape architecture, the laws under the Practice Act, and the LATC's enforcement methods.

# SCHOOLS (EDUCATORS AND STUDENTS)

Schools with landscape architectural programs and their faculty need to have current practice, licensure, and candidate information.

### PROFESSIONAL ORGANIZATIONS

Professional organizations, including CLARB, ASLA, LAAB, and CELA, and other state boards, need to be kept informed of changes to the Practice Act and LATC activities which may impact their organizations and members. These organizations and the LATC need opportunities to exchange information.

#### **ACTIONS**

The LATC recommends the following actions:

### **Public**

- Publish article(s) that clarify the practice of landscape architecture and the role of the LATC
- Review letter to television production company(ies) and distribute, if necessary
- ➤ Develop scope of practice table / "graphic" and post on LATC Web site

# Licensees

➤ Communicate with licensees regarding awareness of current health and safety-related codes and regulations

# **Candidates**

- ➤ Update, print, and distribute Candidate Handbook
- > Prepare "guidelines" for meeting examination experience requirements

# **Employers**

- ➤ Communicate to encourage employees to obtain licensure
- > Develop and provide guidelines for successful internship
- > Disseminate information to promote accurate and current landscape architecture laws

# **Public Agencies**

- Review Consumer Guides for currency and distribute
- > Develop and distribute scope of practice table / "graphic" and other materials that clarify the practice of landscape architecture and the role of the LATC

# Schools

- Review CLARB presentation materials for currency and incorporate information into LATC outreach materials
- Contact program directors regarding LATC presentations during professional practice courses
- Update PowerPoint presentation
- ➤ Prepare licensure letter for students approaching graduation

# **Professional Organizations**

- Review CLARB presentation materials for currency and incorporate information into LATC outreach materials
- ➤ Contact CCASLA regarding collaboration to clarify the practice of landscape architecture for public agency officials
- ➤ Attend conferences and meetings to clarify the practice of landscape architecture and the role of the LATC
- Explore opportunities to participate in panels and workshops

# **COMMUNICATION TOOLS**

The LATC will utilize the following communication tools to reach the target audiences identified above:

- ➤ Web site
- Newsletter
- Candidate Handbook and handouts
- Consumer Guides (three)
- Committee participation
- > Practice Act, rules and regulations
- > Articles
- > Joint meetings
- Media/PowerPoint presentations
- ➤ Licensure Posters
- Design Professions Chart